RECEIVED
CENTRAL FAX CENTER

DEC 2 1 2004

CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8 I hereby certify that this correspondence is being face/mile transmitted to the United States Patent and Trademark Office at Fax No. 703,872,9308 on December 21, 2004.

Atty Docket No.: HBES 1023-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Joshua I. Pine

Application No.: 09/672,987 Filed: September 29, 2000

Title: Selectable Resolution Image Capture

System

Group Art Unit: 2851

Examiner: Unknown

CUSTOMER NO. 49413

POWER OF ATTORNEY BY ASSIGNEE TO EXCLUSION OF INVENTOR UNDER 37 C.F.R. § 3.71 WITH REVOCATION OF PRIOR POWERS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sic

The undersigned ASSIGNEE of the entire interest in the above-identified application for letters patent hereby appoints:

 Mark A. Haynes
 Reg. No. 30,846

 Emest J. Beffel, Jr. Reg. No. 43,489

 Warren S. Wolfeld
 Reg. No. 31,454

 James F. Hann
 Reg. No. 29,719

 Bill Kennedy
 Reg. No. 33,407

 Kenta Suzue
 Reg. No. 45,145

to prosecute this application and transact all business in the United States Patent and Trademark Office in connection therewith and hereby revokes all prior powers of attorney; said appointment to be to the exclusion of the inventors and the inventors' attorneys in accordance with the provisions of 37 C.F.R. §3.71.

The following evidentiary documents are in the chain of title from the original owner to the Assignee:

- the Assignment recorded beginning at reel/frame number 011168/0497 on September 29, 2000.
- <u>XX</u> the Assignment recorded beginning at reel/frame 013496/0589 on August 14, 2002.
- a copy of an Assignment attached hereto, which Assignment previously has been forwarded to the Patent and Trademark Office for recording.

Pursuant to 37 C.F.R. § 3.73(b) the undersigned Assignee hereby certifies that, to the best of Assignee's knowledge and belief, title is in the Identified Assignee.

Direct all telephone calls to ERNEST J. BEFFEL, JR., ESQ. at (650) 712-0340.

Address all correspondence to:

Customer Number 49413

HAYNES BEFFEL & WOLFELD LLP P.O. Box 366 Half Moon Bay, CA 94019 (650) 712-0340 (phone) (650) 712-0263 (fax)

ESS TECHNOLOGIES INTERNATIONAL, INC.,

Assignee

Dated: December 202 2004

Namé: James B. Boyd

Title: CFO and Senior Vice President